I hereby certify that this correspondence is being filed via EFS-Web with the United States Patent and Trademark Office June 17, 2010

Attorney Docket No.: 018158-024500US

Client Ref. No.: VX-1209

TOWNSEND and TOWNSEND and CREW LLP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

CHERNYAK, DIMITRI A. et al.

Application No.: 10/808,728

Filed: March 24, 2004

For: CALIBRATING LASER BEAM POSITION AND SHAPE USING AN

IMAGE CAPTURE DEVICE

Customer No.: 73517

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Confirmation No. 5629

Examiner:

David Shay

Technology Center/Art Unit: 3735

AMENDMENT / RESPONSE TO OFFICE ACTION

Commissioner:

In response to the Office Action mailed September 18, 2009, and in furtherance of the Notice of Appeal filed in the subject application on December 18, 2009, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.